

RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number: 10/813,156
Source: IFW6
Date Processed by STIC: 1-30-05

ENTERED



IFWO

RAW SEQUENCE LISTING

DATE: 01/30/2005

PATENT APPLICATION: US/10/813,156

TIME: 12:02:33

Input Set : A:\10-813,156 sequence listing.txt

Output Set: N:\CRF4\01302005\J813156.raw

FOR

```

3 <110> APPLICANT: SINGH, Jagmohan
4      KUMAR, Raj
6 <120> TITLE OF INVENTION: NOVEL TEMPERATURE REGULATED PROMOTERS AND EXPRESSION VECTORS
7      PROTEINS FROM SCHIZOSACCHAROMYCES POMBE
9 <130> FILE REFERENCE: Q80880
11 <140> CURRENT APPLICATION NUMBER: 10/813,156
12 <141> CURRENT FILING DATE: 2004-03-31
14 <160> NUMBER OF SEQ ID NOS: 3
16 <170> SOFTWARE: PatentIn version 3.3
18 <210> SEQ ID NO: 1
19 <211> LENGTH: 1199
20 <212> TYPE: DNA
21 <213> ORGANISM: Schizosaccharomyces pombe
23 <400> SEQUENCE: 1
24 tgatcagaaa attatcgcca taaaagacag aataagtcac cagcggttgt ttcatttcct      60
26 atattttttt ttattttttt tattttttta taagggaata tttaacgtct aaggatacag      120
28 aagattgtta gcacattaaa gtaataaagg cttaagtagt aagtgcctta gcatgttatt      180
30 gtattttcaa ggacataatc taaaataata acaatatcat ttctcacaag ttattcaatt      240
32 ttcttttttt ttctaataa tatcaagaat gtattatttg ttgacataa gtcaactaat      300
34 ttattttaata tgctggatta atcttgcaga catgtaaatt aacaagtttt agtcaaataa      360
36 cgttgaagtt tcaatgaact caaataattt ctcttttttt ttatataacc atatgtctaa      420
38 tctgatttat attttcgcga ggatcaactg aagttatgac atttggattg gatcacttat      480
40 aaccttggtc gccaaataat acaaaaatca gcgttataaa acaaagaagg tttttgttaa      540
42 gaaattaatc ctctttcttg ataagaaagt tgaaccgaaa ttgcagatac tgatatatga      600
44 aaataatacc cacaattttg ggaatagcgc aagcctcaat ttaaacaata ggtgaggaca      660
46 catgataatg acctcaatga ttgttagaag aaaagagcct cattacaaaa tcgaaaaatg      720
48 aatgggtggg tacaagtttc caaaacatgg taaagtggac ttgcggtatg agacgtaaat      780
50 agaaaaaac acttgttata tgttttctag aattattggt gtctctttat ggttggatga      840
52 tgcaaaatag taatttcggt tagttgctgt aaaacaccac gagacaaata gatatggata      900
54 ttattataat caggaaaaac gtaactctcg gctactggat ggttcagtc cccaacgatt      960
56 actggggaga gaaaacaggg caaaagcaaa gcttaaagga atccgattgt cattcggcaa      1020
58 tgtgcagcga aactaaaaac cggataatgg acctgttaat cgaaacattg aagatatata      1080
60 aaggaagagg aatcctggca tatcatcaat tgaataagtt gaattaatta tttcaatctc      1140
62 attctcactt tctgacttat agtcgctttg ttaaactcat tctactaaca agatcactt      1199
65 <210> SEQ ID NO: 2
66 <211> LENGTH: 185
67 <212> TYPE: DNA
68 <213> ORGANISM: Schizosaccharomyces pombe
70 <400> SEQUENCE: 2
71 aaaggaatcc gattgtcatt cggcaatgtg cagcgaaaact aaaaaccgga taatggacct      60
73 gttaatcgaa acattgaaga tatataaagg aagaggaatc ctggcatatc atcaattgaa      120
75 taagttgaat taattatttc aatctcattc tcaactttctg acttatagtc gctttgttaa      180
77 atcat                                             185

```

RAW SEQUENCE LISTING

DATE: 01/30/2005

PATENT APPLICATION: US/10/813,156

TIME: 12:02:33

Input Set : A:\10-813,156 sequence listing.txt

Output Set: N:\CRF4\01302005\J813156.raw

80 <210> SEQ ID NO: 3

81 <211> LENGTH: 146

82 <212> TYPE: DNA

83 <213> ORGANISM: Schizosaccharomyces pombe

85 <400> SEQUENCE: 3

86 taaaaaccgg ataatggacc tgттаatcga aacattgaag atatataaag gaagaggaat 60

88 cctggcatat catcaattga ataagttgaa ttaattatit caatctcatt ctcactttct 120

90 gacttatagt cgctttgtta aatcat 146

VERIFICATION SUMMARY

DATE: 01/30/2005

PATENT APPLICATION: US/10/813,156

TIME: 12:02:34

Input Set : A:\10-813,156 sequence listing.txt

Output Set: N:\CRF4\01302005\J813156.raw